

Labconco 12-Port Dry Ice Benchtop Freeze Dry System



Description • For the pharmacy with occasional lyophilization requirements

- Provides a simple, economical means of freeze-drying
- Dry ice cools alcohol or other heat transfer solutions to approximately -75 DEG C (-103 DEG F), ideal for processing materials with low eutectic points
- Equipped with a center well for dry ice and solvent that serves as a water vapor collector and doubles as a convenient pre-freezing bath
- Flasks, serum bottles, and ampules may be frozen by dipping and rotating them in the well
- Made of Type 304 stainless steel with twelve valves and a single run capacity of 1 L
- Valves accommodate either 1/2 in. or 3/4 in. flask adapters (available separately)
- Includes dry ice/solvent center well with 1.92 L capacity and cover, 1/2 in. O.D. port for connection to vacuum pump, and 3/8 in. O.D. port for connection to vacuum gauge

Required (not included†):

- Rotary vane direct drive vacuum pump with a 0.002 mBar ultimate pressure and fitting suitable for 3/4 in. I.D. vacuum hose
- Freeze dry glassware
- Vacuum gauge
- Tubing
- Dry ice

†For application inquiries and accessories please contact us at 800-370-6231

Image(s) are representative of the product group and not necessarily the individual product.

Order	29-Apr-2024 00:02: AM PDT	PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.					
Catalog	Item	Availability	Manufacturer	Mfg. Part #	NDC#	Your Price	Unit
346-17200-EA	12-Port Dry Ice Benchtop Freeze Dry System, -75 degree C (-103 degree F) - 1 ea Capacity (L): 1 Collector Temperature DEG F (DEG C): -103 (-75)	Sign In		7522700			EA